

a1 Referring to Fig. 2, the WebCast system of the present invention consists of a back-end subsystem 22 which communicates with one or more multicast networks 24 (link C). The back-end subsystem 22 is connected to a plurality of web sites 18 (from which content is gathered) via a TCP/IP internetwork, such as the Internet 14 (links A, B). The multicast network 24 multicasts information retrieved from the web sites 18 to a plurality of receivers 26 over a high-speed link (F), such as a satellite or other high-speed (over 200 kbps) link. Each receiver 26 may be, for example, a personal computer in a user's home or business. However, the receivers 26 may also comprise set top boxes, digital televisions or other devices capable of receiving Internet content. Each receiver 26 is also preferably connected to the Internet 14 by a low-speed link (D), which may be, for example, dial-up modem, ISDN, two-way cable, or the like. Further, the present invention could be implemented with other TCP/IP networks other than the Internet, such as intranets.

IN THE CLAIMS:

Please cancel Claims 1 through 46, 64 through 96, 114 through 144 and 166 through 171 without prejudice to or disclaimer of the subject matter recited therein.

REMARKS

This application is a divisional application of Application No. 09/049,334 filed March 27, 1998 (the "'334 Application"), which claims the benefit of U.S. Provisional Application No. 60/063,692 filed October 27, 1997.

Claims 47 through 63, 97 through 113 and 145 through 165 are pending, with Claims 47, 97, 145, and 151 being independent. Claims 1 through 46, 64 through 96,

PATENT
Attorney Docket No.: PD-970567B
Customer No.: 020991

114 through 144 and 166 through 171 have been cancelled without prejudice. The specification has been amended to include changes made in the '334 Application.

REQUEST FOR INTERVIEW

If any questions remain, Applicant respectfully requests that the Examiner contact Applicant's undersigned representative, John T. Whelan, at (301) 428-7172.

CONCLUSION

Applicant submits that this application is in condition for allowance, and a Notice of Allowance is respectfully requested.

Applicant's undersigned attorney may be reached at (301) 428-7172. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

 11-21-01

John T. Whelan
Attorney for Applicant
Registration No. 32,448

HUGHES ELECTRONICS CORPORATION
Bldg. 001, M/S-A109
P.O. Box 956
El Segundo, CA 90245-0956
(301) 428-7172
DSGVlp DC_MAIN 72843

VERSION WITH MARKINGS TO SHOW CHANGES MADE TO SPECIFICATION

Paragraph for the paragraph starting at page 13, line 16 and ending at line 29.
A marked-up copy of this paragraph, showing the changes made thereto is attached.

Referring to Fig. 2, the WebCast system [20] of the present invention consists of a back-end subsystem 22 which communicates with one or more multicast networks 24 (link C). The back-end subsystem 22 is connected to a plurality of web sites 18 (from which content is gathered) via a TCP/IP internetwork, such as the Internet 14 (links A, B). The multicast network 24 multicasts information retrieved from the web sites 18 to a plurality of receivers 26 over a high-speed link (F), such as a satellite or other high-speed (over 200 kbps) link. Each receiver 26 may be, for example, a personal computer in a user's home or business. However, the receivers 26 may also comprise set top boxes, digital televisions or other devices capable of receiving Internet content. Each receiver 26 is also preferably connected to the Internet 14 by a low-speed link (D), which may be, for example, dial-up modem, ISDN, two-way cable, or the like. Further, the present invention could be implemented with other TCP/IP networks other than the Internet, such as intranets.

VERSION WITH MARKINGS TO SHOW CHANGES MADE TO SPECIFICATION

Paragraph for the paragraph starting at page 13, line 16 and ending at line 29.
A marked-up copy of this paragraph, showing the changes made thereto is attached.

Referring to Fig. 2, the WebCast system [20] of the present invention consists of a back-end subsystem 22 which communicates with one or more multicast networks 24 (link C). The back-end subsystem 22 is connected to a plurality of web sites 18 (from which content is gathered) via a TCP/IP internetwork, such as the Internet 14 (links A, B). The multicast network 24 multicasts information retrieved from the web sites 18 to a plurality of receivers 26 over a high-speed link (F), such as a satellite or other high-speed (over 200 kbps) link. Each receiver 26 may be, for example, a personal computer in a user's home or business. However, the receivers 26 may also comprise set top boxes, digital televisions or other devices capable of receiving Internet content. Each receiver 26 is also preferably connected to the Internet 14 by a low-speed link (D), which may be, for example, dial-up modem, ISDN, two-way cable, or the like. Further, the present invention could be implemented with other TCP/IP networks other than the Internet, such as intranets.